IAP6 Rec'd PCT/PTO 19 APR 2006

FORM PTO:1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

DESIGNATED/ELECTED OFFICE (DO/EO/US)

INTERNATIONAL APPLICATION NO. PCT/JP2004/015629

INTERNATIONAL FILING DATE
October 21, 2004

ATTORNEY'S DOCKET NUMBER

L9289.06146

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

October 22, 2003 & October 20, 2004

**10**/576304

TITLE OF INVENTION

MODULATION APPARATUS AND MODULATION METHOD									
Junji	SAT	T(S) FOR DO/EO/US O, Michiaki MATSUO ITO and Yoshito SHIMIZU							
Applic	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.		The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a.  is attached hereto (required only if not communicated by the International Bureau).							
		b. 🗵 has been communicated by the International Bureau.							
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. 🖾 is attached hereto.							
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a.  are attached hereto (required only if not communicated by the International Bureau).							
•		b.  have been communicated by the International Bureau.							
i		c. have not been made; however, the time limit for making such amendments has NOT expired.							
į		d.  have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).							
Ita	ems 1	3 to 23 below concern document(s) or information included:							
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	$\boxtimes$	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.							

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATIO	N NO (if known, see	ATTORNEY'S DOCKET NUMBER									
10	15/63	<u>U4</u>	PCT/JP2004/015629			L9289.06146					
23. Other item	3. Other items or information:										
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PCT/RO/		et									
•	Partial Application Data Sheet  Letter Regarding Title of Application										
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26. Search	fee (37 CFR 1.492	(b))	national perliminary	nin-"	on repert						
by IPEA/US	S indicates all claim	ns satisfy	national preliminary exar provisions of PCT Article	33(1)	)-(4) \$0		•				
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND	SEND ALL CORRESPONDENCE TO:								
James	E. Ledbetter			SIGNATURE					
	ENS, DAVIS, MILLER & MO	SHER, LLP		James E. Ledbetter					
	L. Street, NW, Suite 850 ington, DC 20036		•	NAME 28,732					
	<b>8</b> , - ·		<u> </u>						
			•	REGISTRATION NUMBER					
				April 19, 2006					
			·	DATE					
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Junji SATO, et al.

Application No.:

New PCT National Stage Application

Filed:

April 19, 2006

For:

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MODULATION APPARATUS AND MODULATION METHOD

## LETTER REGARDING TITLE OF APPLICATION

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

The undersigned respectfully requests that the title printed on the Official Filing Receipt correspond to the title on the attached English translation of the specification and Declaration for Patent Application, and not the title on the International Publication.

Respectfully submitted,

Date: April 19, 2006

James E. Ledbetter

Registration No. 28,732

JEL/spp

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